

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

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along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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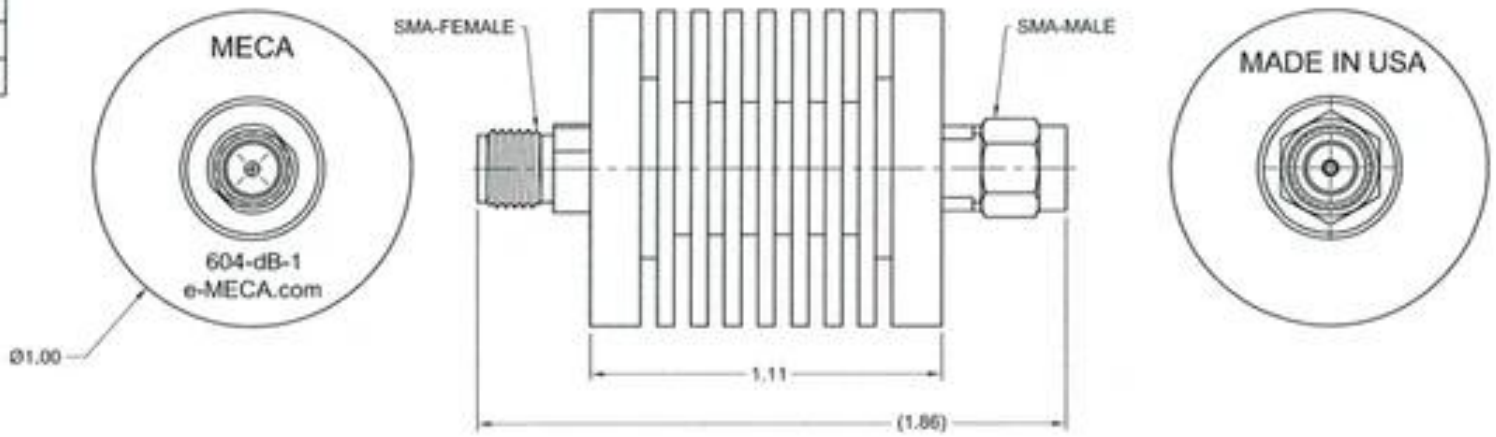
ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	Hz - 6.0
IMPEDANCE (NOMINAL):	50 OHMS
VSWR (MAX):	1.20:1
ATTENUATION (dB):	SEE TABLE
INPUT POWER (AVG):	10 WATTS @ +25°C DERATED LINEARLY TO 6.25 WATTS @ +85°C
POWER (PEAK):	500 WATTS (5 µSEC PULSE, 0.05% DUTY CYCLE)

ATTENUATION (dB)	ACCURACY (±dB)	
	Hz - 5.0 (GHz)	5.0 - 6.0 (GHz)
1 - 20	±0.50	±0.60
21 - 30	±0.75	±1.00
31 - 40	±1.25	±1.50

MECHANICAL SPECIFICATIONS

CONNECTORS:	TYPE-SMA, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	
SMA-FEMALE:	BERYLLIUM COPPER, GOLD PLATE
SMA-MALE:	STAINLESS STEEL, PASSIVATE
CONNECTOR INTERFACE TORQUE:	8 ± 1 IN-LBS
HOUSING:	ALUMINUM, BLACK ANODIZE
INSULATORS:	PTFE
OPERATING TEMPERATURE	-55°C TO +85°C
WEIGHT (NOMINAL):	1.5 OZ



NOTE: To specify Part Number, insert nominal attenuation value in place of dB, i.e., 604-06-1 for 6 dB.

EXPORT CONTROL CLASSIFICATION NUMBER (ECCN): EAR99

This document gives only a description of the product(s) and shall not form part of any contract. Please contact a MECA Applications Engineer for the most current specification drawing.

LTR	PG	DESCRIPTION	DATE	DR	APP

MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		MECA ELECTRONICS, INC. DENVILLE, NEW JERSEY e-MECA.com	
FINISH: SEE ABOVE		TOLERANCES 2 PLACES: ±.05 3 PLACES: N/A ANGLES: N/A		TITLE ATTENUATOR, 10 WATTS, TYPE-SMA	
DRAWN:	DATE:	TIR: N/A			
APPROVED:	DATE:	SCALE: NTS	SIZE A	CAGE CODE NO. 22424	DRAWING NO. 604-dB-1
		SHEET: 1 OF 1			

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Gold-standard solutions

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We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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